

Welding Certification Program

Ivy Tech Community College will be partnering with WorkOne Southern IN, and Prosser Career Educational Center to offer a Welding w/ AWS Certification program open to the community.

This 80-hour Welding program prepares the student for certification in Shielded Metal Arc (SMAW), Gas Metal Arc (GMAW) or Gas Tungsten Arc (GTAW) welding processes through study of the welding procedure and standards established by the American Welding Society (AWS). Upon successful completion of this course the student will be expected to:

- 1. Read and interpret Welding Procedure Documentation (WPS)
- 2. Explain the different destructive and non-destructive weld test
- 3. Prepare welder qualifications test plate coupons according to the applicable test code
- 4. Perform welder performance qualification test
- 5. Identify weld defects and discontinuities found in weldments
- 6. Interpret fillet weld sizes with a fillet weld gauge

Over 2 million Hoosier adults need additional skills to compete in the 21st Century Workforce. To help more Hoosiers gain these skills, Indiana has created a new financial aid opportunity for working-age adults: The Workforce Ready Grant. This class will be fully sponsored by the grant for those who qualify. Class starts November 4th with limited seats. Reach out to WorkOne for class details, eligibility requirements and to register.

2125 State St. Ste.#16, New Albany, IN 47150

Vic Oberhausen, Regional Director

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Class Days & Times: Wednesdays & Thursdays from 5:00pm – 9:00pm

Class Location: 4202 Charlestown Rd. New Albany, IN 47150

